

## DXpedition News

**Pacific** Peter OH1RY and Vili OH2BAZ will tour the Pacific this fall, hitting Tahiti, Fiji, Wallis, Vanuatu, and Niue. Peter will use call signs that end in RY, as in FO0RY Oct. 15-18. Vili will operate with calls that end in BA, AA, or BAZ, as with his FO0BAZ. Their schedule has them moving on to Fiji Oct. 19-20, Wallis Oct. 21-31, Vanuatu Oct. 27-Nov. 1, and Niue Nov. 5-11. Vili will operate CQWW SSB as FO0BA, while Peter goes over to YJ0ARY for the test. Look 1 kHz up on CW, 3795, 7073, 14160, 21300, and 28500 kHz on SSB, 10110 on 30 meters, and 1832, 1824, and 1910 kHz on 160. QSL SSB QSOs to OH1RY and CW QSOs to OH2BAZ, with SAE and IRCs or US\$1. They are looking for suggestions as to best operating times to work USA stations, especially on low bands. Contact the DXpeditioners at their home addresses with your suggestions.

Edited by Chod Harris VP2ML

# The DX Bulletin

America's Premier Weekly Amateur Radio Publication

**Pacific** Mats SM7PKK is also heading out on a multi-island Pacific tour, stopping at Western Samoa, American Samoa, Niue, Tonga, Fiji, and South Cook. He'll be up 5 on CW and 3795, 7095, 14195, 21195, and 28595 kHz on SSB, usually listening up. He may use SM0AGD's channelized system on SSB. QSL home call, with separate return envelope/postage for each call, as they will be handled by different managers. Mats is 21 years old.

**Ogasawara** - JD1 Bob KD7P will be on as KA2DX Sept. 14-20 from Iwo Jima (AS-31). QSL to Bob Winters, 68 Betel Palm, So. Fineayan, NCWP, FPO San Francisco CA 96630-1848. No bureau cards, please.

**Minami Tori Shima** - JD1 KD7P will be on as KA2DX from Marcus Island (OC-73) immediately following the above operation, Sept. 23-29. Same QSL route.

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**Aland Island** - OH0 Mauri OH4ML will be /OH0

Sept. 13-18. Watch 5 and 55 up on CW, and 3705, 7055, 14155, 21155, and 28555 kHz on SSB. 40M CW 03-0400Z. QSL via bureau or direct to Hobby Club, P.O.Box 13, 19601 Kingdom of Hartola, Finland. (Tnx DXNS.)

**Mozambique** - C9 C9MKT will be on again Sept. 16-17. Try 21290-300 and 14300-310 kHz, as well as 10 meters. QSL to SM5KDM.

**Hong Kong** - VS6 NA9D will be on as VS6WO Sept. 16-27, mostly CW, 25 kHz up on 40-10 meters. He hopes to return for CQWW SSB. QSL to K9EC, 1988 Callbook address only.

### Reserve Your Island

■ The Bavarian Contest Club will operate multi-multi from Liechtenstein as HBOCZS in CQWW SSB. In what is becoming an increasingly popular activity, they'll offer a photo to testers working them on five bands (six bands for Europeans.) QSL via bureau or direct.

### Shortly Noted

- W7KRC and KI7L will stage an OSCAR-13 satellite DXpedition to Wyoming Sept. 24th, modes B and JL. QSL to NZ7X.
- Gérard F2JD will visit Montserrat VP2M, Dominica J6, and St. Lucia J7 between Sept. 15 and the end of the year.
- F6EZV is on as FH5EG until Sept. 15. CW on 3505, 7005 and 27 kHz up on higher bands.
- Two South Orkney stations are VP8BRT, 28516 kHz or 15 meter SSB, around 1800Z, and LU5EXS/Z, 21215 kHz at 1930Z.
- 20 meter SSB regulars include FT5ZB 14215 kHz at 1230Z, and YJ8AA 14213 kHz at 1200Z.
- 15 meter CW logs show FH5EG 21005-10, 18-2000Z; HZ1HZ 21005-10, 1300Z; and VQ9QM 21028, 16-1900Z.
- VK6LK is on 3799 kHz at his sunrise daily: long path at about 2230Z.
- SP5DRH/JW is active until Oct. 15 from Svalbard.
- 9M6HF likes 21345 kHz +/- 10 at 15-1700Z.
- BY1QH, operated by NS7Z, has been on 7077 kHz, listening for stateside on 7177 kHz. QSL home call.

### Islands On The Air

- IA5KBA was on Elba Is. (EU-28). QSL IA5PLB.
- The YE88IT operation from Bunaken Is. Sept. 24-25 is IOTA (OC-88), not OC-75 as previously stated.
- FF6KFB is on from Chausey Is. (EU-39) Sept. 16-19.
- JI6KVR is on from Goto Is. (AS-40) Sept. 17-18.
- Several stations will be on from Alboran Is. (AF-42) Sept. 10-17, including EE9IA, ED9IA, and EH9IA. QSL to EA7BUD. (Tnx DX-NL.)
- KB5GL and K5HAA will be on St. George Is. (NA-85) Sept. 9-18, SSB only. Watch 14190/210, 21290/310, and 28480/525 kHz. QSL home calls. (Tnx DXNS.)

### RTTY Report

- RV9FQ has been very active, usually around 14084-5 kHz at 0300Z.
- UT5RP is another regular, on 14085 kHz often, especially 0400 and 1400Z.



# Propagation

## Forecast and Historical Data

Day Forecast	27 Days Before	55 Days Before
September	Date Flux A K	Date Flux A K
9 Low/Below	8/13 157 19/30 3	7/16 149 21/42 2
10 Below Normal	8/14 149 20/34 2	7/17 157 08/17 2
11 Low/Below	8/15 140 21/30 2	7/18 148 13/24 2
12 High/Low	8/16 135 11/17 2	7/19 138 08/20 2
13 High Normal	8/17 138 05/12 1	7/20 137 03/13 1
14 Low Normal	8/18 125 11/20 2	7/21 141 21/65 3
15 High Normal	8/19 121 11/15 3	7/22 137 22/48 3
16 Below Normal	8/20 125 15/34 2	7/23 140 15/35 1
17 Low Normal	8/21 113 09/20 2	7/24 134 08/19 1
18 Disturbed	8/22 113 16/38 1	7/25 137 05/14 2
19 Low Normal	8/23 120 14/21 4	7/26 145 16/38 3

## Propagation Watch

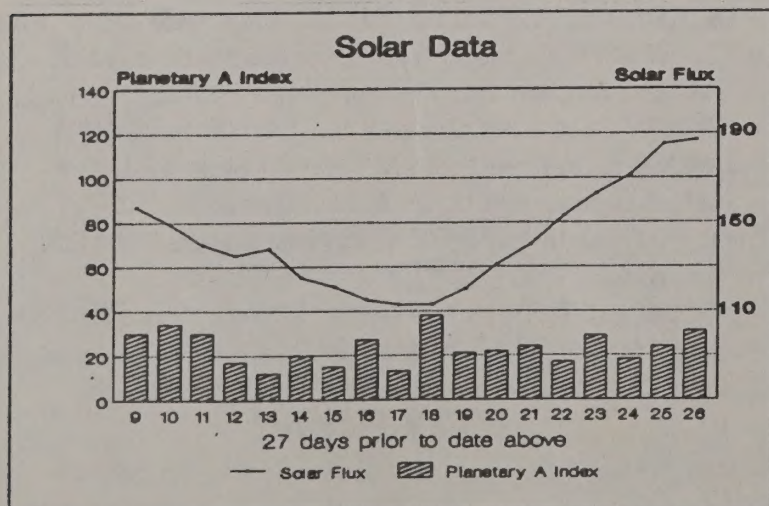
The solar flux rebounded rapidly from its recent low of 113, back to the 190 level at the end of August. Look for a gradual drop in flux over the next ten days, and a return to high flux levels at the end of September.

The geomagnetic field has been active, occasionally reaching minor storm levels, as on Sept. 1. For the last ten days of August, for example, the planetary K index was 3 or greater 90% of the time. An active geomagnetic field increases fading and reduces signal strengths, especially on multi-hop paths. Look for the geomagnetic field to remain active during the next few weeks.

The good news is that the ionosphere is cooling as the sun moves south toward the equator, which raises the maximum usable frequency (MUF). 12 meters is coming to life more often, and 10 meters will not be far behind. With the increase in solar flux expected in late September, and seasonal cooling of the ionosphere, we can look forward to greatly improved conditions on these bands over the next few weeks, as we saw on Labor Day weekend.

More good news is that the absorption and noise on the lower bands is beginning to drop, another seasonal effect. 40 meters has been providing some long-path openings, especially around local sunrise. The increase in solar activity this fall and winter will increase absorption on the lower bands, compared to the past few years, but the situation will only get worse until the sunspot peak passes in the early 1990's. 40 meters (and 30 meters!) should provide some good DXing as the sun moves south of the equator.

Best days for DXing in the next weeks should be Sept. 12-15, 17, 22, and 24. Worst days: Sept. 9-11, 18, 26, if solar activity repeats itself this next solar revolution. Enjoy!



# US-USSR DXpeditions

The spirit of glasnost continues to benefit amateur radio. 1988 has seen the first joint USSR-west DXpeditions, including Ski-Trek and the 4J1FS operation. Within the USSR, amateurs have been making more Oblast DXpeditions, and announcing their intentions ahead of time. USSR amateurs may now contact Israeli amateurs for the first time since 1967, and are allowed to give out direct QSL addresses. Russian amateurs have even been soliciting IRCs and US\$1 bills for direct QSLs!

On the heels of this dramatically improved relationship comes two joint US-USSR DXpeditions, the first such ever. The Western Washington DX Club has set up a large DXpedition to the USSR, in exchange with some Russian DXers who will visit the US. 15 US amateurs have made commitments to travel to the USSR, along with their wives. On the Russian end, UB5WE is coordinating the reciprocal trip, including the critical issue of funding the trip.

Also, some California amateurs have been pursuing another joint US-USSR DXpedition, scheduled for mid-February, 1989. Valery UA0KK is setting up a trip to Ayon Island, north of Siberia, in honor of the voyage of the steamship Cheluskin in 1934.

In the 1930s, the Russians were seeking a polar passage between the ports on their western coast and the Pacific, without sailing around Africa and Asia. In 1934 the steamship Cheluskin sailed from Murmansk, near the northern tip of Finland, across the north of the USSR, carrying supplies and a replacement crew for a polar expedition on Wrangel Island. The ship became trapped in polar ice just short of their goal, and the crew was forced to abandon their sinking ship, and take their chances on the ice.

One of the crew was the famous Soviet amateur Ernst Krenkel RAEM, who managed to make contact with stations on the mainland to set up a rescue. The rescue operation took two months to set up, and involved planes from both Russian and the US. The dramatic rescue involved amateurs and pilots from both countries, and included a crash of one of the rescue planes. Two American mechanics who assisted the Soviet pilots flying American planes to the rescue were later awarded the highest award in the USSR: the Order of Lenin. And Ernst Krenkel got his famous numberless call sign as a result of his efforts in maintaining communications during the ordeal.

The joint USSR-US nature of the rescue operation provides a unique background to the 55th anniversary DXpedition, although why anyone wants to travel to that part of the world in February is beyond the understanding of this reporter!

In any case, these trips suggest that amateur radio relations between the US and the USSR are improving rapidly, and we can look forward to more such trips, and visits by Soviet amateurs to the US.

## New Look

Is this the same The DX Bulletin? As part of our continuing effort to bring you the most DX news, in the best way possible, The DX Bulletin has upgraded our computer system and printer to WordPerfect 5.0 and a Hewlett-Packard Laserjet Series II. We're still low on the learning curve for this sophisticated equipment, but we expect to work out the minor bugs in the next few weeks, and polish our new look. Look for even more dramatic improvements in the upcoming months!



# Bandpass Reports Wanted Ask for forms.

## ---RTTY---

5B4FN	21087	2125	27	FL
8J1HAM	14093	0509	27	CA
9V1RP P	21108	1525	28	OH
CN8BX	14084	2322	4	CA
FM5FA	14089	0255	27	OH
FO5LQ	14089	0630	28	CA
FR5DL P	14105	0450	28	OH
FR5ZD	14092	0358	28	CA
FR5ZD P	14105	0450	28	OH
FT5ZB *	14090	0320	26	CA
HL2INX	14088	0020	31	CA
HZ1AB	14087	0222	27	OH
RV9FQ	14085	0345	3	CA
SV3SUN	14096	0357	31	CA
TZ6MG	14088	0327	5	CA
UA9FM	14088	0555	28	CA
UM9MWA	14088	1409	5	CA
UR2FU	21096	1631	4	CA
UT5RP	14083	1418	5	CA
YB2SV P	21108	1525	28	OH
YU3FX	21087	1510	28	OH
ZS5MGA	14096	0715	28	CA

## ---80 Meters---

BY1PK	3503	1308	28	WA
C30EAN	3502	0143	26	MA
FT5ZB	3506	0110	23	MA
UD6DC	3506	0118	27	PA
VK6LK *	3599	2252	1	PA

## ---75 Meters---

FR5DX	3792	0225	30	IA
YC1DNF	3797	1352	5	CA

## ---40 Meters---

3B8CF	7004	1422	24	CA
AX0NE	7163	0754	25	NV
BY1PK	7001	1344	28	WA
BY1QH	7001	1115	30	CA
FR5DX	7075	0301	25	MA
FT5ZB	7005	1140	24	MN
FT5ZB	7006	0057	27	MA
J52US	7005	2344	29	MA
RH8AA	7028	0135	27	MA
T32AF	7004	0625	4	CA
UG6GAW	7009	0108	27	MA
V85BJ	7003	1244	29	CA
VK9LS	7006	1101	30	MA
VQ9QM	7004	2333	23	MA
YB5NOC	7075	1050	27	OR
YC7TR	7075	1100	27	OR
YI1BGD	7003	0236	30	MA
YN3EO	7002	0240	26	MA

## ---30 Meters---

FK8FN	10112	1205	27	VA
HA3UA	10124	2350	22	VA
HB9BCX	10116	0431	27	TX
HP1/	10110	0342	25	WI
N9GWP				
HP3FL	10103	1145	26	PA
JA1IFP	10104	1244	29	WI
LA0CX	10103	0427	25	WI
OE3DHW	10107	0350	27	TX
OH6RI	10101	0336	24	VA
OK1KQJ	10117	0400	29	TX

ON4KCD	10103	0021	25	LA
RT5UN	10109	0114	27	VA
UB5ES	10121	0401	25	WI
UC2AF	10118	0025	23	VA
VK3GU	10104	1039	30	LA
VK7FJ	10106	1155	27	VA
VQ9QM	10108	0016	24	MA
ZL4SS	10110	0820	27	OH

## ---20 Meter CW---

3B8CF	14033	0323	31	CA
3B8DB *	14018	1143	31	MA
3B8FQ *	14016	1141	31	MA
3B9FR *	14021	1143	31	MA
4K0F	14017	0500	29	OR
4K1A	14010	0623	29	OR
4S7CF	14013	0043	5	FL
5H1HK *	14002	1343	1	CA
5N0ELT	14015	2227	30	FL
5N0SKO	14017	2252	29	FL
5T5NU	14032	0521	18	CA
5U7/	14046	2348	19	TN

TU4BR				
7X4VUK	14025	2305	24	MA
9M2LE	14009	1142	3	FL
9Q5DX	14008	2130	27	MA
BY8AC	14007	1215	29	MI
FK8FN	14007	1127	31	MA
FR5FA/J	14029	0416	23	IA
FT2XE	14055	1222	27	TN
FT5ZB *	14026	1558	2	CA
HK0BKX	14009	0127	25	OH
HL88LW	14010	1142	3	FL
HZ1AB	14034	2230	25	NH
HZ1HZ	14003	2128	27	MN
J52US	14026	0025	30	OR
JT1BR	14010	1400	30	WA
KG6DX	14028	1104	23	MA
OD5LX	14015	0038	5	FL
P29PL	14025	1033	27	MA
RO4OA	14028	0022	31	FL
ST2KR	14023	2229	30	FL
T20AA	14030	1133	31	MA
TA4A	14010	2221	31	FL
UA0YAG	14009	1557	25	OR
UF6FDS	14032	2220	30	FL
UI8GAS	14052	1414	23	OR
UI9GWA	14020	0226	25	VA
UJ8JCM	14024	0142	28	FL
UJ8JCM	14032	1333	28	IL
UL7GAB	14023	0053	31	MA
UL7OB	14053	0300	27	OH
VK0IC	14019	1150	29	MA
VQ9QM *	14028	1258	3	FL
VS6/K9EL	14024	1307	3	FL
VS6UP	14000	0049	27	NJ
YN3EO	14003	0143	3	FL
YO2BBX	14013	0027	26	MI
Z24JS *	14030	1341	1	CA
ZK1XD	14028	1302	5	CA

## ---20 Meter SSB---

3B9FR	14215	1132	18	MD
4S7NMR	14193	1154	20	MI
4S7NS	14188	1110	27	MA
4S7RO	14167	1132	13	MD
5B4MF	14189	0105	21	IA
5V7WD	14222	0540	30	MA
9K2MJ	14235	0156	27	NY
9N1RN	14181	1516	23	OR
9Q5NW	14180	0604	27	IL

A4XKB	14193	1351	5	CA
A4XRS	14190	1513	4	CA
A61AB	14243	2318	27	NH
BV2A	14202	1057	23	MA
BY1QH	14173	1400	22	IL
C21RK	14160	1315	27	NH
C6ANI	14154	1245	27	OH
EL2JM	14272	0227	23	CA
FH5EG	14205	1323	25	WA
FH8CB	14259	0403	14	MD
FP5DX	14165	1417	27	OH
FR5DX	14192	0338	23	MA
FR5ZD	14203	1226	26	MN
FT5ZB	14214	0335	24	MA
FT5ZB	14216	1235	24	AZ
HH2Z	14160	0100	30	MI
HK0EFU	14167	0225	26	OH
HS0B *	14192	1121	25	MA
HZ1AB	14218	1529	4	CA
J52US	14192	0149	5	CA
JT1BG	14170	1320	25	MD
JY3ZH	14252	0430	28	OH
KG4JO	14156	2347	30	MA
KG4XO	14242	0253	31	NJ
OY6FRA	14151	2235	29	MA
P29JP	14213	1206	26	MD
T20AA	14228	1225	15	MD
T30BC	14161	1236	13	MD
T32AB	14204	0511	30	MA
TR8RS	14170	0540	24	MA
UA9YE	14213	0107	30	MI
UI8AF	14156	2047	23	VA
UJ9SWE	14226	1440	23	OR
VQ9XF	14192	1212	31	NJ
VU2LE	14212	1150	28	MA
YJ8AA	14201	1158	31	MA
YJ8DD	14201	1216	31	MI
Z21BA	14222	1530	27	CA
ZB2IP	14232	2302	24	NY
ZK1CG	14290	0341	23	MI

## ---15 Meter CW---

5U7/	21046	0034	20	TN
TU4BR				
8J4XPO	21021	0130	24	MI
8Q7MT	21040	1945	24	NY
9J2KF	21020	1160	21	MS
9M8PV	21070	1515	28	NJ
9X5AA	21011	1830	29	OR
BY8AC	21016	0538	5	CA
EL7X	21025	2300	25	MA
FH5EG	21004	1755	27	MN
FP5DX	21026	2234	4	FL
HZ1HZ	21005	1257	27	NJ
OD5PL	21019	2033	25	MA
P29RA	14030	1157	3	FL
T32AB	21003	1931	28	CA
TA3D	21015	2145	29	OR
TK5IU	21025	2317	29	FL
TU4CO	21007	2228	26	FL
UC2ADX	21010	1638	26	ID
UI8AA	21018	1333	4	FL
UI9AWU	21039	0333	5	CA
UJ8JA	21031	1350	27	MA
UL8GWB	21030	1447	28	IL
VQ9QM	21028	1553	21	MS
ZD8IAN	21003	1748	30	CA

## ---15 Meter SSB---

3DA0AN	21300	1835	24	CA
4S7PVR	21296	1748	28	NH
5N9GM	21272	2202	24	CA
5Z4ET	21364	1845	21	NY
5Z4MR	21335	1808	24	CA
9M6HF	21335	1658	21	IL
9Q5NW	21253	1900	22	NY
A4XRS	21214	1710	25	CT
D44BC	21255	1925	20	AZ
D68JL	21335	2015	28	MS
EA9IB	21301	1847	27	NH
FH8CB	21297	1902	24	NY
FR5EL	21240	1640	24	NY

HK0EFU	21258	0120	29	NY
HS0B	21298	1336	24	MA
J52US	21253	2100	28	NY
KC4AAC	21303	1830	27	CA
KX6BU	21326	2050	27	NY
LZ0C	21300	1915	28	IA
OD5AV	21335	1808	24	CA
OD5VT	21276	1315	26	IA
S01A	21204	2039	29	MA
S79MC	21235	1811	24	AZ
T32AB	21235	0127	22	CT
TL8HW	21210	1745	24	MI
TU2BB	21345	1855	23	VA
TU2PA	21264	1642	22	VA
UI8LAD	21315	1813	28	CA
VR6MW	21373	0140	22	CT
VR6TC	21349	0009	31	MA
VU2GI	21355	1500	28	NY
YC0RX	21290	1327	28	NH
YJ0ARP	21215	0111	29	KY
ZB2CI	21227	1630	20	AZ
ZK1XD	21302	0111	31	MA

## ---12 Meters---

5N0UDE	24973	2154	4	CA
FM5WD	24910	2109	4	CA
KG4SM	24903	0115	20	WI
P29ZL	24950	0247	5	CA
TA2AO	24903	1725	4	CA
VQ9QM	24903	1503	31	MA
ZS6GG	24947	1729	4	CA

## ---10 Meter CW---

5N0ELT	28015	1622	3	FL
9J2AL	28041	2022	4	FL
9Q5DX	28013	1912	24	MA
CE0FFD	28020	1534	3	FL
EA8FO	28032	1327	3	FL
FH5EG	28016	1543	3	FL
FH8CB	28007	1908	24	MA
J28CW	28031	1946	3	FL
LX1DA	28009	2020	4	FL
PZ1AV	28015	2115	5	CA
TU4CO	28026	1746	4	FL
VQ9QM	28029	1601	3	FL
YN3CC	28024	2107	17	MA

## ---10 Meter SSB---

3D2BD	28636	2127	4	CA
3DA0BC	28518	1716	26	MA
6W7OG	28476	1948	4	CA
7P88DP	28471	1746	4	CA
9Q5DX	28528	2237	4	CA
9Q5NW	28490	1903	4	CA
CX6BZ	28462	2151	24	PA
CX9BBO	28570	2002	27	CA
FH8CB	28523	1625	28	MS
FK8FF	28531	2350	4	CA
FO5GW	28348	2144	5	CA
FT5ZB	28483	0312	5	CA
H44MB	28505	0046	20	CA
HH2V	28479	2349	24	IL
HK0HEU	28520	1400	26	MA
J52US	28493	1907	4	CA
J87CD	28550	1950	27	CA
KH0AC	28434	2250	4	CA
KX6BU	28428	2346	5	CA
LS0F	28516	2003	4	CA
TU4CO	28495	2229	4	CA
UW0LT	28596	2355	4	CA
V21AO	28492	2222	24	PA
Y8BRT	28516	1758	26	MA
YJ0ARP	28394	0232	5	CA
ZS3PQ	28520	1701	23	VA



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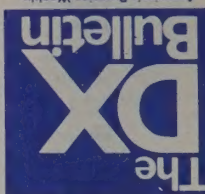
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RETURN THIS FORM WITH YOUR REMITTANCE.

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## CALENDAR

Issue 453 - September 9, 1988

(Changes and hot info in **boldface**.)

<b>Aland Island</b> - OH0	OH4ML/OH0 Sept. 13-18	I453
<b>Ameri. Samoa</b> - KH8	KH8/SM7PKK Oct. 11-24	I453
<b>Amsterdam</b> - FT-Z	FT5ZB 14215 kHz 1200Z	I453
<b>Canary Is.</b> - EA8	EA8AGD CQWW SSB, CW	I452
<b>Cen. African TL</b>	TL8HW 21300-350 1900Z	I452
<b>Chagos</b> - VQ9	VQ9QM 21025-30 16-19Z	I453
<b>China</b> - BY	BY1QH 11-1500Z	I451
<b>Christmas Is.</b>	T32BE Sept. 14-21	I449
<b>Cocos-Keeling</b>	AX9YG Oct. 18-Nov.1	I450
<b>E. Carolines</b> KC6	KC6TO CQWW CW	I452
<b>E. Malaysia</b> - 9M	9M6HF 21290 1530Z	I452
	9M6HF 21345 15-1700Z	I453
<b>Fiji</b> - 3D2	3D2RY, BA Oct. 19-20	I453
	3D2KK Nov. 23-Dec. 13	I453
<b>Grenada</b> - J3	CQWW SSB by W8's	I452
<b>Guinea-Bissau</b> J5	J52US 15M SSB 1900Z	I451
<b>Hong Kong</b> - VS6	VS6WO Sept. 16-27 CW	I453
<b>Iraq</b> - YI	YI1BGD 20M SSB >23Z	I451
<b>Ivory Coast</b> - TU	TU4CO 21010 2100Z	I448
<b>Kerquelen</b> - FT-X	FT2XE 14055 kHz 1100Z	I449
<b>Korea</b> - HL	6K88 Olympics calls	I452
<b>Lord Howe</b> - VK9L	Oct. 10-12 20M CW	I452
<b>Mauritius</b> - 3B8	3B8CF 14033 0000Z	I452
	7004 kHz 1420Z daily	I453
<b>Mayotte</b> - FH8	FH8CB 14240 0400Z	I448
	FH5EG 21005-10 18-20Z	I453
<b>Minami Torishima</b>	KA2DX Sept. 23-29	I453
<b>Mozambique</b> - C9	C9MKT Sept. 16-17	I450
	21290-300, 14300-310	
<b>Nepal</b> - 9N	9N1RN 21250-300 1500Z	I451
<b>Nicaragua</b> - YN	YN3EO 14003 0100Z	I444
<b>Niger</b> - 5U	TU4BR/5U7 14047 23Z	I452
	and 21050-65 kHz 2230Z	
<b>Niue</b> - ZK2	ZK2RY,AA Nov. 5-11	I453
	SM7PKK Oct.25-Nov 7	I453
<b>Norfolk Is.</b> VK9N	Oct. 12-16 20M CW	I452
<b>Ogasawara</b> - JD1	KA2DX Sept. 14-20	I453
<b>Pitcairn</b> - VR6	VR6ID 21280 1700Z	I451
<b>Reunion</b> - FR	FR5DX 14193 0330Z	I452
<b>Rhodes</b> - SV5	SV5/W6OSP CQWW CW	I451
<b>Rodriguez</b> - 3B9	3B9FR 20M SSB >1130Z	I451
<b>San Andres</b> - HK0	HK0BKX 14010-15 1240Z	I450
<b>South Cook</b> - ZK1	SM7PKK Mar. 25-Apr. 4	I453
<b>Sri Lanka</b> - 4S7	4S7PVR 21300-15 1745Z	I451
	4S7RO 14180-90 1100Z	I452
<b>Sudan</b> - ST2	ST2KR 14015-25 2200Z	I450

Svalbard - JW

Tahiti - FO0

Thailand - HS

Tonga - A3

Trinidad - 9Y

Trindade - PY0T

Tuvalu - T2

Vanuatu - YJ

Wallis - FW

West Malaysia

West Samoa - 5W

Yemen - 4W

Zambia - 9J

Zone 23

SP5DRH/JW to Oct. 15 I453

FO0RY,FO0BAZ Oct.15-18I453

HS0B 14190 11-1400Z I448

HS0B 21300+/- 13-14Z I450

SM7PKK Nov. 8-24 I453

9Y4TT CQWW SSB, CW I452

by PYs Oct. 9-15 SSB I451

CQWW SSB T28RK I451

T20AA 14210-40 1230Z I451

YJ8AA 14213 kHz 1200Z I453

YJ0ARY Oct. 27-Nov.1 I453

FW0RY,BA Oct. 21-31 I453

9M2CW 14183 1350Z I451

SM7PKK Sept.25-Oct 10 I453

4W0EA October 1-21 I451

9J2KF 21011 1745Z+ I451

BY9GA 14210-15 1400Z I449

BY9GA 15M SSB 1530Z I452

20 Meter SSB Net Regulars

3B9FR 3DA0BE UJ9SME SP5DRH/JW D68JL  
CE0ICD FH8CB VQ9XF 9N1MC.

DX Activities and Contests

Date	Event or Activity	Info
Sept. 9-11	ARRL National Conv.	<u>QST</u>
<b>The DX Bulletin will see you there!</b>		
Sept. 9-10	W9DXCC Convention	K9KM
Sept. 17-18	Scandinavian Test CW	<u>CQ</u>
Sept. 24-25	Scandinavian SSB	<u>CQ</u>
Sept. 24-25	CQWW RTTY Contest	<u>CQ</u>
Oct. 8-9	DXPO 88 Washington	<u>W2GHK</u>
Oct. 29-30	CQWW SSB Test	<u>CQ</u>

Contributors

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